

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Ikeda, et al.  
Appln. No. : 10/575,172  
Filed : April 7, 2006  
Title : ARC WELDING ROBOT

Conf. No. : 6813  
Art Unit : 1725  
Examiner : Clifford Shaw

Customer No. : 52054  
Docket No. : NGB-40145

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT "B"**

Sir:

This amendment is filed in response to the Office Action dated October 5, 2007 (Paper No. 20070926). The three-month period for responding to the Office Action expires on January 5, 2007.

Please amend the above-identified application in the following manner.

**Amendments to the Claims** are reflected in the listing of claims that begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.